

# IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1           1-29. (Canceled)

1           30. (New) A program storage device readable by a computer, the program  
2 storage device tangibly embodying one or more programs of instructions executable by  
3 the computer to perform operations for controlling how data is presented in a tabular  
4 display, the operations comprising:

5           presenting to a user a display having a view configuration widget providing a  
6 graphical interface object having a plurality of selectable elements representing  
7 preconfigured filters for filtering columns and rows of a table for display according to  
8 predetermined criteria;

9           accepting user input to select a selectable element to implement a filter associated  
10 with the selectable element selected by the user to display a preset configuration of rows  
11 and columns; and

12           presenting a display of the preset configuration of rows and columns to the user.

1           31.   (New) The program storage device of claim 30, wherein the presenting to  
2   a user a display having a view configuration widget providing a graphical interface object  
3   having a plurality of selectable elements representing preconfigured filters for filtering  
4   columns and rows of a table for display according to predetermined criteria further  
5   comprises providing 2-by-2 matrix of buttons, wherein selection of a first of the buttons  
6   causing a subset of columns and a subset of rows of a table to be displayed, selection of a  
7   second of the buttons causing all columns and a subset of rows of the table to be  
8   displayed, selection of a third of the buttons causing a subset of columns and all rows of  
9   the table to be displayed and selection of a fourth of the buttons causing all columns and  
10   all rows of the table to be displayed.

1           32.   (New) The program storage device of claim 30, wherein the presenting to  
2   a user a display having a view configuration widget providing a graphical interface object  
3   having a plurality of selectable elements representing preconfigured filters for filtering  
4   columns and rows of a table for display according to predetermined criteria further  
5   comprises providing a drop-down menu, the drop-down menu having items selectable by  
6   a user for setting a view configuration.

1           33.   (New) The program storage device of claim 32, wherein the providing a  
2   drop-down menu further comprises providing a menu of row selections and a menu of  
3   column selections.

1           34.   (New) The program storage device of claim 33, wherein the providing a  
2 menu of row selections further comprises providing a selection for displaying all of the  
3 rows.

1           35.   (New) The program storage device of claim 33, wherein the providing a  
2 menu of row selections further comprises providing a selection for displaying a  
3 predetermined configuration of rows.

1           36.   (New) The program storage device of claim 33, wherein the providing a  
2 menu of row selections further comprises providing a selection for displaying data  
3 relative to a predetermined time.

1           37.   (New) The program storage device of claim 33, wherein the providing a  
2 menu of column selections further comprises providing a selection for displaying all of  
3 the columns.

1           38.   (New) The program storage device of claim 33, wherein the providing a  
2 menu of column selections further comprises providing a selection for displaying only  
3 predetermined primary columns.

1           39.   (New) The program storage device of claim 33, wherein the providing a  
2 menu of column selections further comprises providing a custom selection for presenting  
3 predetermined columns.

1           40.   (New) A device providing for control of how data is presented in a display  
2   comprising:  
3           a memory for storing data for display; and  
4           a processor, coupled to the memory, the processor being configured for presenting  
5   a view configuration widget providing a graphical interface object having a plurality of  
6   selectable elements representing preconfigured filters for filtering columns and rows of a  
7   table for display according to predetermined criteria, wherein user selection of a  
8   selectable element implements a filter associated with the selectable element selected by  
9   the user to display a preset configuration of rows and columns.

1           41.   (New) The device of claim 40, wherein the processor is configured to  
2   present a view configuration widget providing a graphical interface object having a  
3   plurality of selectable elements representing preconfigured filters for filtering columns  
4   and rows of a table for display according to predetermined criteria by providing 2-by-2  
5   matrix of buttons, wherein selection of a first of the buttons causing a subset of columns  
6   and a subset of rows of a table to be displayed, selection of a second of the buttons  
7   causing all columns and a subset of rows of the table to be displayed, selection of a third  
8   of the buttons causing a subset of columns and all rows of the table to be displayed and  
9   selection of a fourth of the buttons causing all columns and all rows of the table to be  
10   displayed.

1           42.   (New) The device of claim 41, wherein the processor is configured to  
2   present a view configuration widget providing a graphical interface object having a  
3   plurality of selectable elements representing preconfigured filters for filtering columns  
4   and rows of a table for display according to predetermined criteria by providing a drop-  
5   down menu, the drop-down menu having items selectable by a user for setting a view  
6   configuration.

1           43.   (New) The device of claim 40, wherein the graphical interface object  
2   having a plurality of selectable elements representing preconfigured filters for filtering  
3   columns and rows of a table for display according to predetermined criteria further  
4   comprises a menu of row selections and a menu of column selections.

1           44.   (New) The device of claim 40, wherein the graphical interface object  
2   having a plurality of selectable elements representing preconfigured filters for filtering  
3   columns and rows of a table for display according to predetermined criteria further  
4   comprises a selection for displaying all of the rows.

1           45.   (New) The device of claim 40, wherein the graphical interface object  
2   having a plurality of selectable elements representing preconfigured filters for filtering  
3   columns and rows of a table for display according to predetermined criteria further  
4   comprises a selection for displaying a predetermined configuration of rows.

1           46.   (New) The device of claim 40, wherein the graphical interface object  
2   having a plurality of selectable elements representing preconfigured filters for filtering  
3   columns and rows of a table for display according to predetermined criteria further  
4   comprises a selection for displaying data relative to a predetermined time.

1           47.   (New) The device of claim 40, wherein the graphical interface object  
2   having a plurality of selectable elements representing preconfigured filters for filtering  
3   columns and rows of a table for display according to predetermined criteria further  
4   comprises a selection for displaying all of the columns.

1           48.   (New) The device of claim 40, wherein the graphical interface object  
2   having a plurality of selectable elements representing preconfigured filters for filtering  
3   columns and rows of a table for display according to predetermined criteria further  
4   comprises a selection for displaying only predetermined primary columns.

1           49.   (New) The device of claim 40, wherein the graphical interface object  
2   having a plurality of selectable elements representing preconfigured filters for filtering  
3   columns and rows of a table for display according to predetermined criteria further  
4   comprises a custom selection for presenting predetermined columns.

1           50.   (New) A device providing for control of how data is presented in a display,  
2   comprising:  
3           means for storing data for display; and  
4           means, coupled to the means for storing, for selecting a view configuration, the  
5   means for selecting a view configuration further comprising a plurality of means  
6   representing preconfigured filters for filtering columns and rows of a table for display  
7   according to predetermined criteria, wherein user selection of one of the plurality of  
8   means representing preconfigured filters implements a filter associated with the  
9   selectable element selected by the user to display a preset configuration of rows and  
10   columns.

1           51.   (New) A method for controlling how data is presented in a tabular display,  
2   comprising:  
3           presenting to a user a display having a view configuration widget providing a  
4   graphical interface object having a plurality of selectable elements representing  
5   preconfigured filters for filtering columns and rows of a table for display according to  
6   predetermined criteria;  
7           accepting user input to select a selectable element to implement a filter associated  
8   with the selectable element selected by the user to display a preset configuration of rows  
9   and columns; and  
10          presenting a display of the preset configuration of rows and columns to the user.

1           52.   (New) A graphical user interface for controlling how data is presented in a  
2   tabular display, comprising a view configuration widget providing a graphical interface  
3   object having a plurality of selectable elements representing preconfigured filters for  
4   filtering columns and rows of a table for display according to predetermined criteria,  
5   wherein user selection of a selectable element implements a filter associated with the  
6   selectable element selected by the user to display a preset configuration of rows and  
7   columns.

1           53.   (New) The graphical user interface of claim 52, wherein the plurality of  
2   selectable elements comprises a 2-by-2 matrix of buttons.

1           54.   (New) The graphical user interface of claim 52, wherein the plurality of  
2   selectable elements includes a drop-down menu, the drop-down menu having items  
3   selectable by a user for setting a view configuration.

1           55.   (New) The graphical user interface of claim 52, wherein the plurality of  
2   selectable elements includes a menu of row selections and a menu of column selections.